PATENT

Attorney Docket No.: 067629-5011-US (Formerly A-71933: 469322-00055)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Art Unit: Confirmation No : 1637 2614

Richard Cawthon

Young J. Kim

Application No.:

10/543,111

CERTIFICATE OF ELECTRONIC TRANSMISSION

Examiner: UNDER 37 C.F.R. 1.8

Filed: For

March 10, 2006

Methods of Predicting Mortality Risk by

Determining Telomere Length

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RESPONSE TO OFFICE ACTION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Sir:

Applicant has considered the non-final Office Action mailed May 12, 2008 and offers the following amendments and remarks. This Response is being filed on or before August 12, 2008 making it a timely response. A petition for a 3 month extension of time is enclosed herewith along with the required fee making it a timely response.

The Commissioner is hereby authorized to charge any required fees, including extension fees or additional claim fees, or credit any overpayment, to Deposit Account No. 50-0310 (Attorney Docket No. 067629-5011-US).

Amendments to the Claims are reflected in the listing of claims which begin on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.